	PTO PTO	ISSUE FE	E E Srtb-	fee(s) trái	NSMITTAL			
	Complete and send the	his form, together with			Mail Stop ISSUE Commissioner fo			
	1 2 2004 8			T	Alexandria, Virg	mia 22313-1450		
\ <del>\</del> 2			45.00	or Fax	(703) 746-4000	ind) Blocks I through 5 sl	rould be completed where	
PARELT & IR	INSTRUCTIONS: This for appropriate All further corrected in display and appropriate and in the second of the secon	em should be used for transi- respondence including the Pro- below or directed otherwise ins.	nitting the ISSUE tent, advance orden n Block I, by (a)	are and notification specifying a new c	of maintenance fees worrespondence address;	rill be mailed to the current and/or (b) indicating 1 sepa	correspondence address as rate "FEE ADDRESS" for	
	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)  7590  02/18/2004				Note: A certificate of mailing can only be used for demestic mailings of the Fec(s) Transminal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	7			<u>_</u>	AND ALLESS TO THE MANAGEMENT OF THE PARTY OF			
	HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			I hereby certify that this Ecc(s) Transmittal is a States Postal Service with sufficient postage for addressed to the Mail Step ISSUE FEH and transmitted to the USPIO (703) 746-4000, on the USPIO (703) 746-4000.			g deposited with the United at class mail in an envelope above, or being facsimile	
	Fort Collins, CO 8			transmitted to the USF	76 (703) 746-4000, on the c	(Depositor's name)		
	•					VCOCC -	(Skimoure)	
					200	2 2000	(Dota)	
					7-2	2-COOX	(004)	
	APPLICATION NO. FILING DATE 10/626,447 07/23/2003			TRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
				Thomas Anthys	у	10005209-7	9640	
	TIPE DOE INVENTION:	METHOD FOR MODIFYING	SWITCHING FIL	LD CHARACTER	ISTICS OF MAGNETI	TIC TUNNEL JUNCTIONS		
	IIIDS OF WASTALION:	AII ( II O D I O D MI O D I I I I I I						
	The state of the s	SMALL ENTITY	ISSUE FE	55 P	UBLICATION FEB	TOTAL FEE(S) DUE	DATE DUE	
	APPLN. TYPE				\$300	\$1630	11/18/2004	
	nonprovisional NO  EXAMINER		\$1330			7		
			ART UNIT		LASS-SUBCLASS	j		
	LEBENTRITT, MICHAEL		2824		257-293000		_	
	1 Change of corresponden	ce address or indication of Fr	e Address" (37	2. For printing or	the patent front page, l	list		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Cleange of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a								
	D "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3			
	Number is reduited.							
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filling an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
	(registration of the control of D							
	Hewlett-Packard Development Company, L.F. Houston, Texas							
Please check the appropriate assignee entegory or categories (will not be printed on the patent); U individual							group entity	
				, Payment of Fcc(8)		Denset the	# A8-1076	
	4a. The following fee(s) are enclosed:  4b. Payment of Fee(s): 4p p p f O [] eposity first the fee(s) is enclosed:  (A check in the amount of the fee(s) is enclosed:							
	Publication Fee (No small conity discount permitted)  D Payment				by credit card. Porm PTO-2038 is attached.			
					is hereby authorized by charge the required fcc(s), or credit any overpayment, to the Number			
	c Character Services			Dehrait Account I	multi-	Central ld central		
	5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assigned or other party in interest as shown-by the records of the United States Patent and Trademark Office.  (Authorized Signature)  (Authorized Signature)  (Date)  (							cation identified above. the assigned or other party in	
							nd by the USPTO to process)	
							ing gamering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	
							ol number.	
Transmit this form with FEE(s)								
0970372004-AWUNDAFE-(800007/04) OPENED for 1986/20494704/30/2007.				омв 0651-003 09/03/2004	3 U.S. Patent and To AWONDAF2 00000	rademark Office; U.S. DEPA 1014 10626447	RTMENT OF COMMERCE	
01 FC:1501 02 FC:1504 03 EC:8001	- <del>1330.00 DA</del> 300.00 DA 3.00 DA			01 FC:1501 02 FC:1504 03 FC:8001	1330.00	DA DA		
					<b>~ ~ ~ .</b>	•		

SEP. 2. 2004 12:18PM HP LEGAL

NO. 5592 P. 1